

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S52	4437	tensile near test\$4 and (yield near strength ultimate near tensile near strength percentage near elongat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:34
S55	26	tensile near test\$4 and (yield near strength ultimate near tensile near strength percentage near elongat\$4) and (on adj line on-line synchroni\$7 simultaneous\$4) with (calculat\$4 display\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:35
S54	3	tensile near test\$4 and (yield near strength ultimate near tensile near strength percentage near elongat\$4) and (on adj line on-line synchroni\$7 simultaneous\$4) with display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:35
S53	1	tensile near test\$4 and (yield near strength ultimate near tensile near strength percentage near elongat\$4) and (on adj line on-line synchroni\$7 simultaneous\$4) near display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:35

S56	3	tensile near test\$4 and (yield near strength ultimate near tensile near strength percentage near elongat\$4) and (on adj line on-line synchroni\$7 simultaneous\$4) with (calculat\$4 display\$4) with propert\$3	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:36
S57	9	tensile near strength and (yield near strength ultimate near tensile near strength percentage near elongat\$4) and (on adj line on-line synchroni\$7 simultaneous\$4) with (calculat\$4 display\$4) with propert\$3	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:37
S58	11	tensile and (yield near strength ultimate near tensile near strength percentage near elongat\$4) and (on adj line on-line synchroni\$7 simultaneous\$4) with (calculat\$4 display\$4) with propert\$3	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:38
S59	11	tensile and (yield near strength ultimate near tensile near strength percentage near elongat\$4) and (on adj line on-line synchroni\$7 simultaneous\$4 real adj time real-time) with (calculat\$4 display\$4) with propert\$3	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:39
S61	97	tensile and hot near roll\$4 near coil\$4 and (calculat\$4 determin\$4) with propert\$3	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:41

S60	749	tensile and hot near roll\$4 near coil\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:41
S62	2	tensile and hot near roll\$4 near coil\$4 and (calculat\$4 determin\$4) with propert\$3 with (on adj line on-line synchroni\$7 simultaneous\$4 real adj time real-time)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:42
S63	5	tensile and roll\$4 near coil\$4 and (calculat\$4 determin\$4) with propert\$3 with (on adj line on-line synchroni\$7 simultaneous\$4 real adj time real-time)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:43
S64	2	tensile and roll\$4 near coil\$4 and (calculat\$4 determin\$4) with propert\$3 with (on adj line on-line synchroni\$7 simultaneous\$4 real adj time real-time) and monitor\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:44
S65	2	tensile and roll\$4 near coil\$4 and (calculat\$4 determin\$4) with propert\$3 with (on adj line on-line synchroni\$7 simultaneous\$4 real adj time real-time) and monitor\$4 and aluminium	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:45
S66	5	tensile and roll\$4 near coil\$4 and (calculat\$4 determin\$4) with propert\$3 with (on adj line on-line synchroni\$7 simultaneous\$4 real adj time real-time)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:48

S68	8	tensile and hot adj roll \$4 and (calculat\$4 determin\$4) with propert\$3 with (on adj line on-line synchroni \$7 simultaneous\$4 real adj time real-time)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:49
S67	6	tensile and roll\$4 with coil\$4 and (calculat\$4 determin\$4) with propert\$3 with (on adj line on-line synchroni \$7 simultaneous\$4 real adj time real-time)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:49
S69	34	"3358743"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 14:53
S70	5	("5290370").URPN.	USPAT	OR	OFF	2009/09/25 14:55
S72	153	(calculat\$4 determin \$4) with tensile and hot adj roll\$4 and sens \$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 15:18
S71	1194	(calculat\$4 determin \$4) with tensile and hot adj roll\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 15:18
S73	74	(calculat\$4 determin \$4) with tensile and hot adj roll\$4 and sens \$4 and coil\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 15:19
S74	23	tensile and hot adj roll \$4 and segment\$6 with track\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 15:29
S75	5953	segment\$6 near track \$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 15:30

S76	13	segment\$6 near track \$4 with time with space	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 15:31
S77	3	segment\$6 near track \$4 with length with thickness	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 15:33
S78	117	tata adj steel	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 15:34
S79	4	tata adj steel and hot and roll\$4 and coil	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 15:35
S82	16	(calculat\$4 determin \$4) near3 (on adj line on-line synchron\$7 simultaneous\$4 real adj time real-time) and tensile and hot adj roll\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 15:37
S81	70	(calculat\$4 determin \$4) with (on adj line on-line synchron\$7 simultaneous\$4 real adj time real-time) and tensile and hot adj roll\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 15:37
S80	5205	(calculat\$4 determin \$4) and tensile and hot adj roll\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 15:37
S83	10	("6430461").URPN.	USPAT	OR	OFF	2009/09/25 16:17
S87	3	"6430461" and (controller)	USPAT	OR	ON	2009/09/25 16:19
S86	0	"6430461" and (plc programmable)	USPAT	OR	ON	2009/09/25 16:19
S85	0	("6430461").URPN. and (plc programmable)	USPAT	OR	ON	2009/09/25 16:19

S84	0	("6430461").URPN. and (plc programmable)	USPAT	OR	OFF	2009/09/25 16:19
S89	12	strip\$2 near2 hot near2 roll\$4 and (PLC programmable) and display\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 16:23
S88	53	strip\$2 near2 hot near2 roll\$4 and (PLC programmable)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/25 16:23

**EAST Search History (Interference)**

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